AMENDMENTS TO THE CLAIMS

Claim 1-7. (Cancelled)

Claim 8. (Previously presented) A veterinary pharmaceutical composition for controlling parasites in or on mammals comprising at least one compound of formula (I)

in which

R₁ is hydrogen, C₁-C₆alkyl, halo-C₁-C₆alkyl, cyano-C₁-C₆alkyl, C₁-C₆alkoxymethyl or benzyl;

 R_2 , R_3 , R_4 , R_5 and R_6 are either, independently of one another, hydrogen, halogen, unsubstituted or mono- or polyhalogenated C_1 - C_6 alkyl, unsubstituted or mono- or polyhalogenated C_2 - C_6 alkenyl, unsubstituted or mono- or polyhalogenated C_2 - C_6 alkynyl; unsubstituted or mono- or polysubstituted C_1 - C_6 alkoxy, unsubstituted or mono- or polysubstituted halo- C_1 - C_6 alkoxy, unsubstituted or mono- or polysubstituted C_3 - C_6 cycloalkyl, in which the substituents in each case can be independent of one another and are chosen from the group consisting of halogen and C_1 - C_6 alkyl; or unsubstituted or mono- or polysubstituted phenyl, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_1 - C_6 alkylthio, halo- C_1 - C_6 alkylsulfinyl, halo- C_1 - C_6 alkylsulfinyl, C_1 - C_6 alkylsulfinyl, halo- C_1 - C_6 alkylsulfonyl, halo- C_1 - C_6 alkylsulfonyl, C_1 - C_6 alkylamino or di- C_1 - C_6 alkylamino;

or R₂ and R₃ are together C₂-C₆alkylene;

either

 R_7 is unsubstituted or mono- or polysubstituted C_3 - C_6 cycloalkoxy, unsubstituted or mono- or polysubstituted C_3 - C_6 cycloalkylthio, unsubstituted or mono- or polysubstituted (C_3 - C_6 cycloalkyl)(R_9)N, in which the substituents in each case are chosen from the group consisting of halogen and C_1 - C_6 alkyl; hetaryl or hetaryloxy;

and

 $R_8 \text{ is halogen, nitro, cyano, } C_1-C_6 \text{alkyl, halo-} C_1-C_6 \text{alkyl, } C_1-C_6 \text{alkoxy, halo-} C_1-C_6 \text{alkoxy, halo-} C_1-C_6 \text{alkoxy, halo-} C_2-C_6 \text{alkenyl, } C_2-C_6 \text{alkenyl, } C_2-C_6 \text{alkenyloxy, halo-} C_2-C_6 \text{alkenyloxy, halo-} C_2-C_6 \text{alkenyloxy, halo-} C_1-C_6 \text{alkylthio, } C_1-C_6 \text{alkylsulfonyloxy, halo-} C_1-C_6 \text{alkylsulfinyl, halo-} C_1-C_6 \text{alkylsulfinyl, halo-} C_1-C_6 \text{alkylsulfinyl, halo-} C_1-C_6 \text{alkylsulfinyl, halo-} C_2-C_6 \text{alkenylthio, halo-} C_2-C_6 \text{alkeny$

C2-C6alkenylsulfonyl, halo-C2-C6alkenylsulfonyl, C1-C6alkylamino, di-C1-C6alkylamino, C₁-C₆alkylsulfonylamino, halo-C₁-C₆alkylsulfonylamino, C₁-C₆alkylcarbonyl, halo-C₁-C₆alkylcarbonyl, C₁-C₆alkoxycarbonyl, C₁-C₆alkylaminocarbonyl, di-C₁-C₆alkylaminocarbonyl, unsubstituted or mono- or polysubstituted phenylamino, unsubstituted or mono- or polysubstituted phenylcarbonyl; unsubstituted or mono- or polysubstituted phenylmethoxyimino; unsubstituted or mono- or polysubstituted phenylhydroxymethyl; unsubstituted or mono- or polysubstituted 1-phenyl-1-hydroxyethyl; unsubstituted or mono- or polysubstituted phenylchloromethyl; unsubstituted or mono- or polysubstituted phenylcyanomethyl; unsubstituted or mono- or polysubstituted phenyl, in which the substituents in each case can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C₁-C₆alkyl, halo-C₁-C₆alkyl, C₁-C₆alkoxy, halo-C₁-C₆alkoxy, C₁-C₆alkylthio, halo-C₁-C₆alkylthio, C₁-C₆alkylsulfinyl, halo-C₁-C₆alkylsulfinyl, C₁-C₆alkylsulfinyl and halo-C₁-C₆alkylsulfonyl; unsubstituted or mono- or polysubstituted phenoxy, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_1 - C_6 alkylthio, halo-C₁-C₆alkylthio, C₁-C₆alkylsulfinyl, halo-C₁-C₆alkylsulfinyl, C₁-C₆alkylsulfonyl and halo-C₁-C₆alkylsulfonyl; unsubstituted or mono- or polysubstituted phenylacetylenyl, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_1 - C_6 alkylthio, halo-C₁-C₆alkylthio, C₁-C₆alkylsulfinyl, halo-C₁-C₆alkylsulfinyl, C₁-C₆alkylsulfonyl and halo-C₁-C₆alkylsulfonyl; or unsubstituted or mono- or polysubstituted pyridyloxy, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C₁-C₆alkyl, halo-C₁-C₆alkyl, C₁-C₆alkoxy, halo-C₁-C₆alkoxy, C₁-C₆alkylthio, halo- C_1 - C_6 alkylthio, C_1 - C_6 alkylsulfinyl, halo- C_1 - C_6 alkylsulfinyl, C_1 - C_6 alkylsulfonyl and halo-C₁-C₆alkylsulfonyl;

or R₇ and R₈ are together C₃-C₅alkylene;

Ar is unsubstituted or mono- or polysubstituted phenyl, unsubstituted or mono- or polysubstituted hetaryl, unsubstituted or mono- or polysubstituted naphthyl or unsubstituted or mono- or polysubstituted quinolyl, in which in each case the substituents can be independent of one another and are chosen from the group consisting of R₇ and R₈;

R₉ is hydrogen, C₁-C₆alkyl, halo-C₁-C₆alkyl, allyl, C₁-C₆alkoxymethyl or -C(O)R₁₀;

R₁₀ is C₁-C₆alkyl, halo-C₁-C₆alkyl or C₁-C₆alkoxymethyl;

W is O, S, $S(O_2)$ or $N(R_{11})$;

R₁₁ is hydrogen or C₁-C₆alkyl;

a is 1, 2, 3 or 4;

b is 0, 1, 2, 3 or 4; and

n is 0, 1 or 2,

in which, if R_7 is hetaryloxy, the hetaryl group in R_7 is other than pyridyl; and veterinary acceptable carriers and/or dispersants; whereby said veterinary pharmaceutical composition kill said parasites that live on or in said mammal when applied to said mammal.

Claims 9 -18. (Cancelled)

Claim 19. (Currently amended) A method of treating a mammal for parasites that live on or in said mammal comprising administering to said mammal in need of treatment thereof a parasiticidal effective amount of the veterinary pharmaceutical composition of Claim 8 wherein said veterinary pharmaceutical composition is well-tolerated by said mammal.

Claim 20. (Previously presented) The method of Claim 19 wherein said administration to said animal is topically, perorally, parenterally, or subcutaneously.

Claim 21. (Previously presented) The method of Claim 19 wherein said veterinary pharmaceutical composition of Claim 8 is in a formulation consisting of the group of pour-on, spot-on, tablet, chewie, powder, boli, capsules, suspension, emulsion, solution, injectable, water-additive, and food-additive.

Claim 22. (Previously presented) The method of Claim 19 wherein said parasites are endoparasites.

Claim 23. (Previously presented) The method of Claim 19 wherein said parasites are helminthes.

Claim 24. (Previously presented) The method of Claim 22 wherein said endo-parasites are nematodes and trematodes.

Claim 25. (Currently amended) A method of controlling parasites that live on or in a mammal comprising administering to said mammal the veterinary pharmaceutical composition of Claim 8 wherein said veterinary pharmaceutical composition is well-tolerated by said mammal.

Claim 26. (Previously presented) The method of Claim 25 whereby said veterinary pharmaceutical composition is administered to said mammal topically, perorally, parenterally, or subcutaneously.

Claim 27. (Previously presented) The method of Claim 25 whereby said veterinary pharmaceutical composition is in a formulation consisting of the group of pour-on, spot-on,

tablet, chewie, powder, boli, capsules, suspension, emulsion, solution, injectable, water-additive, and food-additive.

Claim 28. (Previously presented) The method of Claim 25 wherein said parasites are endoparasites.

Claim 29. (Previously presented) The method of Claim 28 wherein said endo-parasites are helminthes.

Claim 30. (Previously presented) The method of Claim 28 wherein said endo-parasites are nematodes and trematodes.

Claim 31. (Previously presented) The veterinary pharmaceutical composition of Claim 8 in which

 R_7 is unsubstituted or mono- or polysubstituted C_3 - C_6 cycloalkoxy, unsubstituted or mono- or polysubstituted C_3 - C_6 cycloalkylthio or unsubstituted or mono- or polysubstituted $(C_3$ - C_6 cycloalkyl)(R_9)N, in which the substituents in each case are chosen from the group consisting of halogen and C_1 - C_6 alkyl.

Claim 32. (Previously presented) The veterinary pharmaceutical composition of Claim 8 in which R₁ is hydrogen, C₁-C₄alkyl or halo-C₁-C₄alkyl;

 R_2 , R_3 , R_4 , R_5 and R_6 are, independently of one another, hydrogen, unsubstituted or mono- or polyhalogenated C_1 - C_6 alkyl, unsubstituted or mono- or polyhalogenated C_2 - C_6 alkenyl or unsubstituted or mono- or polyhalogenated C_2 - C_6 alkynyl;

 R_7 is unsubstituted C_3 - C_6 cycloalkoxy, unsubstituted C_3 - C_6 cycloalkylthio or unsubstituted $(C_3$ - C_6 cycloalkyl) $(R_9)N$;

 R_8 is halogen, nitro, cyano, C_1 – C_4 alkyl, halo- C_1 – C_4 alkyl, C_1 – C_4 alkoxy, halo- C_1 – C_4 alkoxy, C_2 - C_4 alkenyl, halo- C_2 - C_4 alkenyl, C_2 - C_4 alkenyl, C_3 - C_5 cycloalkyl, C_2 - C_4 alkenyloxy, halo- C_2 - C_4 alkenyloxy, C_1 - C_4 alkylthio, halo- C_1 - C_4 alkylthio, C_2 - C_4 alkenylthio, halo- C_2 - C_4 alkenylthio, C_1 - C_4 alkylamino, di- C_1 - C_4 alkylamino, C_1 - C_4 alkylamino, unsubstituted or mono- or polysubstituted phenylamino, unsubstituted or mono- or polysubstituted phenylcarbonyl; unsubstituted or mono- or polysubstituted phenyl, in which the substituents in each case can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_4 alkyl, halo- C_1 - C_4 alkoxy, halo- C_1 - C_4 alkylthio and halo- C_1 - C_4 alkylthio; unsubstituted or mono- or polysubstituted phenoxy, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl, C_1 - C_4 alkoxy, halo- C_1 - C_4 alkoxy, C_1 - C_4 alkylthio and halo- C_1 - C_4 alkylthio; or unsubstituted or mono- or polysubstituted pyridyloxy, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl, C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl, C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl,

Ar is unsubstituted or mono- or polysubstituted phenyl or unsubstituted or mono- or polysubstituted hetaryl, in which in each case the substituents can be independent of one another and are chosen from the group consisting of R₇ and R₈;

R₉ is hydrogen, C₁-C₆alkyl or halo-C₁-C₆alkyl;

W is O, S or $N(R_{11})$;

R₁₁ is hydrogen or C₁-C₄alkyl;

a is 1, 2 or 3;

•)

b is 0, 1, 2 or 3; and

n is 0, 1 or 2.

Claim 33. (Previously presented) The veterinary pharmaceutical composition of Claim 8 in which R₁ is hydrogen or C₁-C₄alkyl;

 R_2 , R_3 , R_4 , R_5 and R_6 are, independently of one another, hydrogen or unsubstituted or mono- or polyhalogenated C_1 - C_6 alkyl;

 R_7 is unsubstituted C_3 - C_5 cycloalkoxy or unsubstituted (C_3 - C_5 cycloalkyl)(R_9)N; R_8 is halogen, nitro, cyano, C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl, C_1 - C_4 alkoxy, halo- C_1 - C_4 alkoxy, unsubstituted or mono- or polysubstituted phenyl, in which the substituents in each case can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_4 alkyl, halo- C_1 - C_4 alkoxy and halo- C_1 - C_4 alkoxy; or unsubstituted or mono- or polysubstituted phenoxy, in which the substituents can be independent of one another and are chosen from the group consisting of halogen, nitro, cyano, C_1 - C_4 alkyl, halo- C_1 - C_4 alkyl, C_1 - C_4 alkoxy, halo- C_1 - C_4 alkoxy, C_1 - C_4 alkylthio and halo- C_1 - C_4 alkylthio;

Ar is unsubstituted or mono- or polysubstituted phenyl, in which the substituents can be independent of one another and are chosen from R₇ and R₈;

R₉ is hydrogen or C₁-C₄alkyl;

W is O or S;

a is 1 or 2;

b is 0 or 1; and

n is 1 or 2.

Claim 34. (Previously presented) The veterinary pharmaceutical composition of Claim 8 in which R₁ is hydrogen;

R₂, R₃, R₄, R₅ and R₆ are, independently of one another, hydrogen or unsubstituted C₁-C₄alkyl;

R₇ is unsubstituted C₃-C₄cycloalkoxy or unsubstituted (C₃-C₄cycloalkyl)(R₉)N;

 R_8 is halogen, nitro, cyano, C_1 - C_2 alkyl, halo- C_1 - C_2 alkyl, C_1 - C_2 alkoxy, halo- C_1 - C_2 alkoxy, C_3 - C_4 cycloalkyl, C_1 - C_2 alkylcarbonyl or C_1 - C_2 alkoxycarbonyl;

Ar is mono- or polysubstituted phenyl, in which the substituents can be independent of one another and are chosen from R₈;

R₉ is hydrogen or C₁-C₂alkyl;

W is O;

R₁₁ is methyl;

a is 1;

b is 0; and

n is 2.

Claim 35. (Previously presented) The veterinary pharmaceutical composition of Claim 8, in which the at least one compound of formula (I) has the name N-[2-[2-cyano-1-[2-(cyclopropylmethylamino)-4,5-difluorophenoxy]propyl]-4-trifluoromethoxybenzamide.